To: DOnofrio, Cris[DOnofrio.Cris@epa.gov]

Cc: Garrison, Geoffrey[Garrison.Geoffrey@epa.gov]; Jimenez,

Christopher[Jimenez.Christopher@epa.gov]

From: Daloia, James

Sent: Sun 3/29/2015 6:09:01 PM Subject: Re: Clearing the building

Cris: Here are the recommended clearance criteria:

- 1: Mechanically ventilate residences with warm air. Ambient air temperatures at St. John should be fine.
- 2: air inside structures should be below .5PPM if using OSHA TWA limits of. 20 PPM If using a lower TLV-TWA. Reduce the TWA by a factor of. 34. This number is based on OSHA
- 3: Leather articles may have to be disposed of as MB tends to get trapped in the leather tissue.
- 4: Exhaust ventilated air into the atmosphere.
- 5: There are no know clearance levels or protocols for MBA since this material is banned unless obtaining special use waiver.
- 6: Always obtain consensus with the HD who in the end make the determination of How Clean is Clean.
- 7: These recommendations were discussed with Industry (Saber Environmental owner., their attorney and one of the people on that organization that researched M B
- 8: I also reached out to a former EPA research engineer, who worked extensively on Pesticides and is familiar with $\,$ properties of MB .

Sent from my iPhone

- > On Mar 29, 2015, at 7:07 AM, "DOnofrio, Cris" < DOnofrio. Cris@epa.gandov> wrote:
- > We have developed a plan that we can talk about later. Happy Palm 1Sunday.... Pray for this family....
- > Sent from my iPhone

>

>> On Mar 29, 2015, at 7:06 AM, Daloia, James <aloia.james@epa.gov> wrote:

>>

- >> Hey guys yesterday I reached back in my memory bank and pulled together what I believe is Sound recommendations on how to safely and effectively clear this building. I will write up what I had discussed with severalPeople who are very highly respected individuals in this field both from industry, law and government. I
- >> Heading to Church now so you will receive that information late morning. In the mean time you should be making arraignments to Mechanically Ventilate the building with heated air. Being in St. John ambient temperatures will Suffice.

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>> Sent from my iPhone